

Electronic Acknowledgement Receipt

EFS ID:	6551830
Application Number:	10586915
International Application Number:	
Confirmation Number:	8242
Title of Invention:	Free-running numerically-controlled oscillator using complex multiplication with compensation for amplitude variation due to cumulative round-off errors
First Named Inventor/Applicant Name:	Karl Raymond Wittig
Customer Number:	65913
Filer:	Thomas H. Ham
Filer Authorized By:	
Attorney Docket Number:	US040074US
Receipt Date:	01-DEC-2009
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Application Type:	U.S. National Stage under 35 USC 371

Payment information:

Submitted with Payment	no
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		US040074US_AFR_101309.pdf	115701 304e30bcb71b6598e4249151c241562d 90955	yes	5

Multiple Description/PDF files in .zip description		
Document Description	Start	End
Amendment After Final	1	1
Applicant Arguments/Remarks Made in an Amendment	2	5

Warnings:

Information:

Total Files Size (in bytes):	115701
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371
If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office
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